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UNITED STATES PATENT AND TRADEMARK OFFICE
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Bib Data Sheet

SERIAL NUMBER 09/664,910	FILING DATE 09/18/2000 RULE -	CLASS 710	GROUP ART UNIT 2182	ATTORNEY DOCKET NO. 81674-027 1623	
APPLICANTS John Halbert, Beaverton, OR ; Randy M. Bonella, Portland, OR ; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/10/2000					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		STATE OR COUNTRY OR	SHEETS DRAWING 2	TOTAL CLAIMS 53	INDEPENDENT CLAIMS 7
ADDRESS PILLSBURY MADISON & SUTRO LLP Intellectual Property Group 1100 New York Avenue N.W. 9th Floor - East Tower Washington, DC 20005-3918 <i>Customer # 909</i>					
TITLE Memory module and memory component built-in self test					
FILING FEE RECEIVED 1754	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		



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CONFIRMATION NO. 4433

SERIAL NUMBER 09/664,910	FILING DATE 09/18/2000 RULE	CLASS 714	GROUP ART UNIT 2133	ATTORNEY DOCKET NO. 81674-027 1623	
APPLICANTS John Halbert, Beaverton, OR; Randy M. Bonella, Portland, OR;					
** CONTINUING DATA *****					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/10/2000					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <input type="checkbox"/> Allowance Verified and <i>AB</i> Acknowledged <i>DG</i> Examiner's Signature Initials		STATE OR COUNTRY OR	SHEETS DRAWING 2	TOTAL CLAIMS 53	INDEPENDENT CLAIMS 7
ADDRESS Pillsbury Winthrop LLP 1600 Tysons Boulevard Mclean, VA 22102					
TITLE Memory module and memory component built-in self test					
FILING FEE RECEIVED 1754	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		



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CONFIRMATION NO. 4433

SERIAL NUMBER 09/664,910	FILING DATE 09/18/2000 RULE	CLASS 714	GROUP ART UNIT 2133	ATTORNEY DOCKET NO. 81674-027 1623	
APPLICANTS John Halbert, Beaverton, OR; Randy M. Bonella, Portland, OR; <i>none</i>					
** CONTINUING DATA ***** <i>DK</i>					
** FOREIGN APPLICATIONS ***** <i>none DK</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/10/2000					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met <input type="checkbox"/> ter met <i>allowance</i> Verified and <i>AB</i> Acknowledged <i>Examiners Signature</i> <i>DK</i> <i>Initials</i>		STATE OR COUNTRY OR	SHEETS DRAWING 2	TOTAL CLAIMS 53	INDEPENDENT CLAIMS 7
ADDRESS Pillsbury Winthrop LLP Intellectual Property Group 725 South Figueroa Street Suite 2800 Los Angeles, CA 90017-5406					
TITLE Memory module and memory component built-in self test					
FILING FEE RECEIVED 1754	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		